

INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 2004/001782

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: B60K 17/10, F16H 39/02, B62M 19/00, B62M 23/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: B60K, F16H, B62M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 9961302 A1 (APAX VEHIVLE DEVELOPMENTS INC.), 2 December 1999 (02.12.1999), abstract --	1-10
A	EP 1151913 A1 (YAMAHA HATSUDOKI KABUSHIKI KAISHA), 7 November 2001 (07.11.2001), abstract --	1-10
A	US 5873428 A (OHSHITA ET AL), 23 February 1999 (23.02.1999), abstract -- -----	1-10

☐ Further documents are listed in the continuation of Box C.☒ See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

18 February 2005

Date of mailing of the international search report

07 -03- 2005

Name and mailing address of the ISA/

Swedish Patent Office

Box 5055, S-102 42 STOCKHOLM

Facsimile No. +46 8 666 02 86

Authorized officer

Per-Olof Warnbo / JA A

Telephone No. +46 8 782 25 00

INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 2004/001782

WO	9961302	A1	02/12/1999	AU	3924099	A	13/12/1999
				AU	3924399	A	13/12/1999
				CA	2333374	A	02/12/1999
				CN	1305419	T	25/07/2001
				EP	1080005	A	07/03/2001
				GB	9811374	D	00/00/0000
				JP	2002516220	T	04/06/2002
				WO	9961303	A	02/12/1999
				GB	9811375	D	00/00/0000

EP	1151913	A1	07/11/2001	JP	2001130275	A	15/05/2001
				WO	0134457	A	17/05/2001

US	5873428	A	23/02/1999	DE	69624078	D,T	14/08/2003
				EP	0779205	A,B	18/06/1997
				JP	3549074	B	04/08/2004
				JP	9156570	A	17/06/1997
